

						_			-	Comparative	Comparative	Comparative	Comparative	Comparative Comparative Comparative Comparative Comparative	Somparative
	Ex. 1	Ex. 1 Ex. 2 Ex. 3 Ex. 4	Ex. 3	Ex. 4	Ex. 5	Ex. 5 Ex. 6 Ex. 7 Ex. 8 Ex. 9	Ex. 7	Ex. 8	Ex. 9	Ex. 1	Ex. 2	Ex. 3	Ex. 4	Ex. 5	Ex. 6
Electric conductivity (µS/cm) 2.90	2.90	5.0	2.1	5.3	3.6	3.5	5.0	3.2	4.4	2950	3.5	1.6	1.8	286	0.88
Metal corrosion resistance Air	0.01	0.01 -0.04 0.04 -0.02	0.04	-0.02	-0.02 -0.03		0.00	1	1	-0.02	-0.12	-0.12	1	-0.52	0.10
Al(mg/cm ²)		-0.01 -0.04 0.15	0.15	0.01	-0.02	-0.02 -0.01	-0.02	ı	1	-0.03	-0.10	-0.09	ı	-0.43	0.10
ion resistance N ₂	0.00	_	0.04	1	_	_	1	1	1	ı	1	0.02	ı	ı	
Al(mg/cm ²)	-0.01	1	0.02	ı	_	i	ı	1	ı	1	ł	0.04	ı	ı	1
Passivation current density N_2 (μ A/cm ²)	4.8		11 2.4	(1)	(12)	(16)	(16)	(60)	(80)	3.0	(100)	(100)	(100)	76	ı
Passivation current density Air $(\mu A/cm^2)$	2.4	2.4 12 2.4	2.4	I	_	-	-	_	_	3.0	2.0	1.3	ı	210	ı
Freezing point (°C)	-35	-35	-35	-35	-35	-35	-35	-35	-35	-35	-35	-35	1	0	0